| PATENT APPLICATION FEE DETERMINATION RECORD  Effective December 8, 2004 |  |   |  |   |   |                             |        |                     | Application or Docket Number |    |                            |                    |          |
|---|--|---|--|---|---|-----------------------------|--------|---------------------|------------------------------|----|----------------------------|--------------------|----------|
|   |  |   |  |   |   |                             |        |                     | 10                           | 57 | 7870                       | _                  |          |
| CLAIMS AS FILED - PART I SMALL E  |  |   |  |   |   |                             |        |                     | TITY                         |    | OTHER                      | THAN               |          |
|   |  | ,   | (Colum   | าก 1)                                       |   | (Column 2)                  |        | TYPE                |                              | OR | SMALL                      | ENTIT              | Y        |
| U.S   | . NATIONAL   | STAGE FEES  |  | ·   |   |                             |        | RATE                | FEE                          | ]  | RATE                       | FE                 | E        |
| BASIC FEE   |  |   | SMALL ENT. = \$ 150  |   | LARGE ENT. = \$ 300                       |                             | 1      | BASIC FEE           |                              | OR | BASIC FEE                  | 300                |          |
| EXAMINATION FEE   |  |   | Satisfies PCT Article 33(1)-<br>(4) = \$50/\$100                     |   | All other situations = \$ 100 / \$ 200    |                             | 1      | EXAM. FEE           |                              | 1  | EXAM. FEE                  | 200                | -        |
| SEARCH FEE .  |  |   | U.S. is ISA = \$50 / \$100<br>ALL other countries =<br>\$200 / \$400 |   | All other situations =<br>\$ 250 / \$ 500 |                             |        | SEARCH FEE          |                              |    | SEARCH FEE                 | 50                 |          |
| FEE FOR EXTRA SPEC. PGS.  |  |   | minus 100 =  |   | / 50 =                                    |                             |        | X \$ 125 =          |                              | 1  | X \$ 250 =                 |                    |          |
| TOTAL CHARGEABLE CLAIMS   |  |   | → minus 20 =   |   | *   |                             |        | X \$ 25 =           |                              | OR | X \$ 50 =                  | Ī                  | <u> </u> |
| INDEPENDENT CLAIMS  |  |   |  |   | *   |                             |        | X \$ 100 =          |                              | OR | X \$ 200 =                 |                    | Γ        |
| MULTIPLE DEPENDENT CLAIM PR   |  |   | ESENT  |   |   |                             |        | + \$ 180 =          |                              | OR | + \$ 360 =                 |                    | +        |
| * If the difference in column 1 is less than zero, enter "0" in colu    |  |   |  |   |   | olumn 2                     |        | TOTAL               |                              | OR | TOTAL                      |                    |          |
| ,   | CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) |   |  |   |   |                             |        | SMALL E             | NTITY                        | OR | OTHER THAN<br>SMALL ENTITY |                    |          |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                           |  | HIGHI<br>NUME<br>PREVIO<br>PAID I           | BER<br>DUSLY                              | PRESENT<br>EXTRA            |        | RATE                | ADDI-<br>TIONAL<br>FEE       |    | RATE                       | ADE<br>TION<br>FE  | IAL      |
|   | Total  | *   | Minus  | **  |   | =                           |        | X \$ 25 =           |                              | OR | X \$ 50 =                  |                    |          |
|   | Independent  | *   | Minus  | ***   |   | =                           |        | X \$ 100 =          |                              | OR | X \$ 200 =                 |                    |          |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM               |   |  |   |   |                             |        | + \$ 180 =          |                              | OR | + \$ 360 =                 |                    |          |
| +   |  |   |  |   |   |                             |        | TOTAL ADDIT.<br>FEE |                              | OR | TOTAL ADDIT.<br>FEE        |                    |          |
|   |  | (Column 1)  |  | (Oal)                                       | <b>0</b> \                                | (0.1 0)                     |        |                     |                              |    |                            |                    |          |
| AMENDMENT B   |  | CLAIMS REMAINING AFTER AMENDMENT                                    |  | (Colum<br>HIGHE<br>NUMB<br>PREVIO<br>PAID F | EST<br>BER<br>USLY                        | (Column 3) PRESENT EXTRA    |        | RATE                | ADDI-<br>TIONAL<br>FEE       |    | RATE                       | ADD<br>TION<br>FEI | ΙAL      |
|   | Total  | *   | Minus  | **  |   | =                           |        | X \$ 25 =           |                              | OR | X \$ 50 =                  |                    |          |
| AME   | Independent  | *   | Minus  | ***   |   | =                           |        | X \$ 100 =          |                              | or | X \$ 200 =                 |                    |          |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM               |   |  |   |   |                             |        | + \$ 180 =          |                              | OR | + \$ 360 =                 |                    |          |
|   | TOTAL ADDIT.<br>FEE  |   |  |   |   |                             |        |                     |                              | OR | TOTAL ADDIT.<br>FEE        |                    |          |
| ***   | f the "Highest Nu<br>f the "Highest Nu                       | mn 1 is less than the<br>mber Previously Pai<br>mber Previously Pal | d For" IN THIS SP.<br>d For" IN THIS SP.                             | ACE is less                                 | than '20<br>than '3'.                     | ', enter "20".<br>enter "3" |        | ·                   |                              |    |                            |                    |          |
|   | Гhe "Highest Num   | ber Previously Paid   | For" (Total or Inde  | pendent) is                                 | the high                                  | est number found i          | in the | appropriate box     | in column 1.                 |    |                            |                    |          |